



37. (Cancelled)

38. (Cancelled)

39. (Cancelled)

40. (Cancelled)

41. (Currently Amended) A method for inhibiting tubulin polymerization by contacting a cell tubulin-containing system with an effective amount of a compound described in any one of claims 1-3640.

42. (Currently amended) The method of claim 41 wherein said cell system is in a tumor cell.

43. (Currently Amended) A method of treating a mammal host afflicted with a neoplastic disease by administering to said mammal host a therapeutically effective amount of a compound described in any one of claims 1-3640.

44. (Currently Amended) The method of claims 41, wherein the contacted cell system is located in a patient.

45. (Currently Amended) ~~The method of claim 41 described further as for~~ A method for treating cancer by administering to a patient in need thereof, a therapeutically effective amount of a compound described in any one of claims 1-36, wherein said cancer is selected from the group consisting of ~~may be chosen from the group containing~~ leukemia, lung cancer, colon cancer, thyroid cancer, CNS cancer, ~~melanoma~~, ovarian cancer, ~~renal cancer~~, prostate cancer, ~~pancreatic cancer~~, and breast cancers.

46. (Currently Amended) A ~~preparation for pharmaceutical use containing pharmaceutical composition comprising~~ a compound from any one of claims 1-~~3640~~ as an active component along with a pharmaceutically acceptable carrier.

Ex. A
~~47.~~ (Currently Amended) A method for ~~selectively targeting and destroying tumor vasculature in a patient comprising administering an effective amount of~~ a compound described ~~in any one of claims 1-3640.~~

Cancel